



SEQUENCE LISTING

<110> Russell, Stephen James
Cattaneo, Roberto
Peng, Kah-Whye
Schneider, Urs
Murphy, Anthea L.

<120> Therapeutic methods and compositions
using viruses of the recombinant paramyxoviridae family

<130> 07039-298001

<140> US 09/667,947

<141> 2000-09-22

<150> US 60/155,873

<151> 1999-09-24

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Pro Leu Gly Leu Trp Ala

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Arg Gly Leu Thr
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Asn	Phe	Asp	Leu	Leu	Lys	Leu	Ala	Gly	Asp	Val	Glu	Ser	Asn	Pro	Gly
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Pro															

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Met	Ser	Pro	Gln	Arg	Asp	Arg	Ile	Asn	Ala	Phe	Tyr	Lys	Asp	Asn	Pro
1				5				10						15	
His	Pro	Lys	Gly	Ser	Arg	Ile	Val	Ile	Asn	Arg	Glu	His	Leu	Met	Ile
			20					25					30		
Asp	Arg														

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Arg	Gly	Arg	Cys	Asn	Lys	Lys	Gly	Glu	Gln	Val	Gly	Met	Ser	Arg	Pro
1				5				10						15	
Gly	Leu	Lys	Pro	Asp	Leu	Thr	Gly	Thr	Ser	Lys	Ser	Tyr	Val	Arg	Ser
			20					25					30		
Leu															

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Arg	Arg	His	Lys	Arg
1			5	

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*Q25
Out*

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Arg His Lys Arg
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Gln Val

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59

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 Leu Gln Val

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26

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25
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31

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33

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33

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29

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32

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Arg His Lys Arg Phe Ala Gly

1

5

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<223> Xaa = Ala or Ile

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<223> Xaa = Gly or Ala

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<400> 38
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<400> 39
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57

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Cys Thr Val Thr Arg Glu Asp Gly Thr Asn Arg Arg

1

5

10

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Ala Ala Gln Pro Ala Met Ala

1

5

*Q25
Conc*